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Claim Amendments:

Cancel claims 7-8, and rewrite claims 1, 2, 6, and 9, as follows:

- 1. (currently amended) A composite polymeric material having high resistance to impact energy comprising pre-expanded beads of polypropylene polymer granules filled with air and uniformly dispersed in a polymerized resinous matrix selected from the group consisting of melaminic resin, phenolic resin, of an expanded polyurethane resin and mixtures thereof, wherein the polymerized resin matrix substantially fills the voids among the pre-expanded polypropylene beads, the polypropylene beads being pre-expanded prior to the polymerization of the resin matrix, the pre-expanded polypropylene beads being substantially positioned mutually adjacent to one another that has been expanded and hardened about said pre-expanded polymer granules without causing melting or breakdown of said pre-expanded polymer granules that are filled with air.
- 2. (currently amended) The material according to claim 1 wherein the resineus matrix is a of an expanded polyurethane resin obtained by is a polycondensation of an isocyanate or polyisocyanate with a compound containing active hydrogen.
- 3. (original) The material according to claim 2, wherein the isocyanate or polyisocyanate and the active hydrogen containing compound have a polymerization time higher than 30 seconds.
- 4. (original) An impact-resistant manufactured article including a composite polymeric material having high resistance to impact energy according to claim 1.
- 5. (original) The impact-resistant manufactured article according to claim 4, wherein said article is an inner protective liner of a helmet.

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- 6. (currently amended) The material according to claim 1, wherein the preexpanded polypropylene beads polymer granules have a substantially uniform distribution in said matrix.
 - 7. (cancelled).
 - 8. (cancelled).
- 9. (currently amended) The material according to claim 1, wherein the polymerized resin matrix of expanded polyurethane resin has a cellular structure with cells internally containing the pre-expanded polyurethane beads polymer granules.